

30817-1008-CIP.txt
SEQUENCE LISTING

<110> Brookhaven Science Associates
BioSurface Engineering Technologies, Inc.
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Zamora, Paul
Lu, Xinhua
Glass, John D.

<120> Synthetic Heparin-Binding Growth Factor Analogs

<130> 30817-1008-CIP

<150> US 10/224,268
<151> 2002-08-20

<160> 22

<170> PatentIn version 3.2

<210> 1
<211> 6
<212> PRT
<213> Artificial

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Asn Arg Phe His Ser Trp Asp Cys Ile Lys Thr Trp Ala Ser Asp Thr
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Phe Val Leu Val Cys Tyr Asp Asp Gly Ser Glu Ala
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Lys

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His Ile Gln Leu Gln Leu Ser Ala Ser Glu Val Gly Glu Val Tyr
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Tyr Ala Ser Ala Lys Trp Thr His Asn Gly Gly Glu Met Phe Val Ala
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Leu Asn Gln Lys
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Tyr Asn Ile Met Glu Ile Arg Thr Val Ala Val Gly Ile Val Ala
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Ala Pro Met Ala Glu Gly Gly Gly Gln Asn His His Glu Val Val Lys
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Phe Met Asp Val
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Gly Ala Thr Trp Leu Pro Pro Asn Pro Thr Lys
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Asn Phe Leu Leu Ser Trp Val His Trp Ser Leu Ala Leu Leu Leu Tyr
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Leu His His Ala
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Leu Tyr Val Asp Phe Ser Asp Val Gly Trp Asn Asp Trp
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Ala Ile Ser Met Leu Tyr Leu Asp Glu Asn Glu Lys Val Val Leu
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Ile Ser Met Leu Tyr Leu Asp Glu Asn Glu Lys Val Val Leu Lys Asn
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Tyr

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Glu Lys Val Val Leu Lys Asn Tyr Gln Asp Met Val Val Glu Gly
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Leu Val Val Lys Glu Asn Glu Asp Leu Tyr Leu Met Ser Ile Ala Cys
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<211> 23

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Pro Phe Pro Leu Ala Asp His Leu Asn Ser Thr Asn His Ala Ile Val
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Gln Thr Leu Val Asn Ser Val
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<222> (17)..(19)

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Tyr Arg Ser Arg Lys Tyr Ser Ser Trp Tyr Val Ala Leu Lys Arg Thr
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30817-1008-CIP.txt

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20 25